Orginal/Duplicate/Triplicate

CONTRACT CERTIFICATE

(for Other Works)

Date.....20.....

No :4th and Final Bill.

Sub-Division

Division :

Bill Received No. .....Dated.....Cash Book Vocher No.....dated.....

Schedule Doctet No. Head of Account

Name of Work (as per sanctioned estimate) :	**CONSTRUCTION OF RAJARAJESHWARI SCHOOL (KALPANA ROAD) BUILDING IN WARD NO.17 J.P.PARK, BANGALORE**
Name of Contractor and Full address :	**M/S M R Infra, No.123/30, 4th Floor, 1st Main Road, Rajajinagar Industrial Town, Bangalore-10.**

Reference to Agreement No. **EE(P)/RRN/AG/28/21-22 Date:12.11.2021**

Certified that the measurements were taken by me on ....8.3.23..... and recorded of Pages 270963 to 725/2 ..... to .....of EMB No- 2798, that the work is satisfactorily executed.

For M R INFRA

Partner

Contractor

Officer-in-charge of work

AE/JE (P) R.R.N

Cetified that measurements were taken by me on 8.3.23 ..... and found correct.

The work is satisfactorily executed.

Total Execution Amount → 53,96,386=00

Certified that the quantities of materials shown in column 3 of Account ii have been actually brought to site of the work and the contractor has not

Add GST 18% → 9,71,349=00

Total Amount As → 63,67,755=00

Assistant Executive Engineer

R.R. Nagar Project Sub-Division-01

Bruhat Bengaluru Mahanagara Palike

If Memorandum of Payment

1) Total value of work done or suppliers made as per account with in
2) Deduct amount to be held in reserve being .....Present Rs.....
3) " Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....
      Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
      Now made recovery of amount creditable to this/other work
      Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the Office Cash Book Vocher No.....
   dated.....less adjustments
7) Net amount due to or from comtractor
   unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied

Adjustments Details

I.T	1,07,928=00
CGST & SGST	53964 + 53964 = 00
CBF	5396=00
FSD	—
Labour CESS	53964=00
Royality	41,500=00
Total	8,16,716=00

For M R INFRA

Contractor's Signature

Received Rs.....(in words)

.....

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated.....Signature of contractor

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Passed for Rs. 63,67,755=00 Only

Partner

Net Cheque Rs. 60,51,019=00 Only

Adjustment Rs. 3,16,716=00 Only

Rs. In Words Sixty Lacks fifty one thousand & Nineteen only/—

For M R INFRA

Stamp

Partner

— Initials of Officer making Payment

Asstt's Supp

RRNZ

BBMP

Executive Engineer

EE (P)

RRNZ

BBMP

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BRUHAT BENGALURU MAHANAGARA PALIKE

Name of the work:CONSTRUCTION OF RAJARAJESHWARI SCHOOL (KALPANA ROAD) BUILDING IN WARD NO.17 J.P.PARK, BANGALORE.

ABSTRACT

Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
1	1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removalof stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, including removal and disposal of top organic soil not exceeding 150 mm in thickness complete as per specifications. II. By Mechanical Means: A. In area of light jungle.	Ha	0.97	22409.05	0.97	21,737.00	0.00	0.00	0.97	21737.00
2	2	Earth work for lowering and levelling the ground other than foundation works by mechanical means upto 3.00 depth, including providing shoring strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required & utilising/transporting the remaining earth upto 1.00 km lead. Including the cost of labour & HOM as per drawing and technical specification	Cum	3610.00	73.79	3610.00	2,66,382.00	0.00	0.00	3610.00	266382.00
		Above 125%	Cum	1737.30	73.79	1737.30	1,28,195.00	0.00	0.00	1737.30	128195.00
3	3	Earth work excavation for foundation of structures upto 3 mtrs.by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead. including cost of labour, materials and HOM etc., complete. - do - In all types of soils	Cum	1588.83	62.90	1573.46	98,971.00	15.30	962.00	1588.76	99933.00
4	4	Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches. stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.	Cum	872.92	325.38	872.92	2,84,031.00	0.00	0.00	872.92	284031.00
5	5	Providing sand and cement piles with all leads and lift of 1.5 m. for stabilising foundation after duly making 5 cms. dia holes to a depth of 1.2 to 1.5 m. at 0.5 m c/c and filling with sand and 10% cement and tamping wherever required including cost of materials, labour complete as per specifications	Sqm	1451.88	435.46	1451.88	6,32,236.00	-0.01 0.00	-4.00 0.00	1451.88	632239=00 632236.00
		Above 125%	Sqm	302.30	435.46	285.22	1,24,202.00	17.08	7438.00	302.30	131640.00
6	6	Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor,along the external perimeter of building,expansion joints,over the top surface of consolidated earth on which apron is to be laid,surrounding of pipes and conduits with chloropyriphos emulsifiable concentrates of 20% concentration,including cost of chemical,diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications.(Plinth area of the building at ground floor only shall be measured	Sqm	1408.13	128.22	1408.13	1,80,551.00	0.00	0.00	1408.13	180551.00
		Above 125%	Sqm	864.52	128.22	864.52	1,10,849.00	0.00	0.00	864.52	110849.00
7	7	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications.	Cum	290.38	2938.12	290.38	8,53,171.00	0.00	0.00	290.38	853171.00
		Above 125%	Cum	53.49	2938.12	53.49	1,57,160.00	0.00	0.00	53.49	157160.00
8	8	Providing and filling sand in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications.	Cum	57.31	2491.78	57.31	1,42,804.00	0.00	0.00	57.31	142804.00
9	9	Earthwork excavation in all soil deposits and filling sides of foundation upto plinth in layers not exceeding 20cms. in depth, compacting each deposited layer by ramming after watering with all lead and lift including cost of all labour complete as per specifications.specification	Cum	1276.25	487.47	1276.25	6,22,134.00	0.00	0.00	1276.25	622134.00
		Above 125%	Cum	7135.54	487.47	7053.57	34,38,404.00	81.97	39958.00	7135.54	3478362.00
10	10	Loading and Unloading of Stone Boulders/Stone Aggregates/sand/Kanker/moorum by Manual Means complete as per specifications. MORTH -1000 Chapter 1 & cost of Haulage excluding loading & unloading - 15 km	Cum	3610.00	115.39	3610.00	4,16,558.00	0.00	0.00	3610.00	416558.00

For M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
		Above 125%	Cum	11457.71	115.39	11391.11	13,14,420.00	66.60	7685.00	11457.71	2105.00
11	11	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm & down size graded grinite metel coarse aggregates @ 0.892 cum & fine aggregates @ 0.465 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in foundation & plinth, cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	315.81	6577.88	315.81	20,77,360.00	0.00	0.00	315.81	2077360.00
		Above 125%	Cum	4.14	6577.88	4.14	27,232.00	0.00	0.00	4.14	27232.00
12	13	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification.Ground floor	Cum	28.47	7486.45	28.47	2,13,139.00	0.00	0.00	28.47	213139.00
13	14	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not execeeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. First floor	Cum	33.38	7559.03	33.38	2,52,320.00	0.00	0.00	33.38	252320.00
		Above 125%	Cum	0.59	7559.03	0.59	4,460.00	0.00	0.00	0.59	4460.00
14	15	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not execeeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. Second floor	Cum	33.47	7631.60	28.47	2,17,272.00	5.00	38158.00	33.47	255430.00
15	18	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) FOOTING & COLUMN	Cum	722.56	7254.43	722.56	52,41,761.00	0.00	0.00	722.56	5241761.00
16	19	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) GRADE BEAM	Cum	327.43	7254.43	326.89	23,71,401.00	0.00	0.00	326.89	2371401.00
17	20	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) ROOF SLAB	Cum	615.02	7254.43	608.35	44,13,232.00	6.67	48387.00	615.02	4461619.00
18	21	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for Foundation , footing , bases of columns for mass concrete including cost of all materials, labour complete as per specifications.	Sqm	1380.11	312.08	794.38	2,47,910.00	585.73	182795.00	1380.11	430705.00
19	22	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. GROUND FLOOR	Sqm	2164.92	353.20	2036.90	7,19,433.00	128.02	45217.00	2164.92	764650.00
20	23	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. First floor	Sqm	1096.51	359.25	1099.87	3,95,128.00	-3.36	-1207.00	1096.51	393921.00

For M B INFRA

Partner

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Item No	Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
21	24	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Second floor	Sqm	1251.37	365.30	1285.67	4,69,655.00	-34.30	-12530.00	1251.37	457125.00
22	25	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Third floor	Sqm	1295.68	371.35	1116.80	4,14,724.00	178.88	66427.00	1295.68	481151.00
23	27	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. GROUND FLOOR	Sqm	784.38	551.58	784.38	4,32,648.00	0.00	0.00	784.38	432648.00
		Above 125%	Sqm	95.37	551.58	92.93	51,258.00	0.00	0.00	92.93	51258.00
24	28	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. First floor	Sqm	459.28	558.84	458.02	2,55,960.00	0.00	0.00	458.02	255960.00
25	29	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. Second floor	Sqm	530.97	566.09	393.20	2,22,587.00	136.51	77277.00	529.71	299864.00
26	32	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - GROUND FLOOR	Sqm	1154.78	483.84	1154.78	5,58,729.00	0.00	0.00	1154.78	558729.00
27	33	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - FIRST FLOOR	Sqm	1154.78	483.84	1154.78	5,58,729.00	0.00	0.00	1154.78	558729.00
28	34	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - GROUND FLOOR	Sqm	1154.78	483.84	1154.78	5,58,729.00	0.00	0.00	1154.78	558729.00
29	35	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level. Third Floor	Sqm	1154.78	483.84	1105.60	5,34,934.00	49.18	23795.00	1154.78	558729.00
30	37	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications. GROUND , FIRST , SECOND, THIRD FLOOR	Sqm	205.78	913.25	182.80	1,66,942.00	22.98	20986.00	205.78	187928.00
31	39	Providing and removing centring, shuttering, strutting, proping etc., and removal of form work for stairs (excluding landing) except spiral staircase including cost of all materials,labour complete as per specification and directed by the Engineer in Charge. GROUND , FIRST , SECOND, THIRD FLOOR	Sqm	254.89	628.99	214.00	1,34,604.00	40.89	25719.00	254.89	160323.00
32	40	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification.GROUND FLOOR	Sqm	43.91	599.96	43.91	26,344.00	0.00	0.00	43.91	26344.00
33	41	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. FIRST FLOOR	Sqm	50.6	606.01	48.00	29,088.00	2.60	1576.00	50.60	30664.00

For M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
34	42	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. FIRST FLOOR	Sqm	54.5	612.06	48.00	29,379.00	6.50	3978.00	54.50	33357.00
35	45	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights.	Sqm	195.72	390.70	195.00	76,186.00	0.72	281.00	195.72	76467.00
36	47	Providing lath plastering cement mortor 1:3, 5 Cm thick with 6 mm dia mild steel @ 20 cm c/c both hiorizantaly & Vertically fixing Chicken Mesh for drop chejja , facia, Backing to cupboard including cost of all materials, labour, providing & removing form work H O M of Machinery , curing, complete as per specifications.	Sqm	157.50	1296.69	0.00	-	157.50	204229.00	157.50	204229.00
		Above 125%	Sqm	226.50	1320.70	0.00	-	226.50	299139.00	226.50	299139.00
37	48	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. GROUND FLOOR	Tonne	92.94	94357.27	92.94	87,69,565.00	0.00	0.00	92.94	8769565.00
38	49	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. FIRST FLOOR	Tonne	31.1	95262.05	39.13	37,27,604.00	-8.03	-764954.00	31.10	2962650.00
39	50	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. SECOND FLOOR	Tonne	46.5	96166.83	46.50	44,71,758.00	0.00	0.00	46.50	4471758.00
		Above 125%	Tonne	0.91	96166.83	0.91	87,512.00	0.00	0.00	0.91	87512.00
40	51	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. THIRD FLOOR	Tonne	7.44	97071.61	7.44	7,22,213.00	0.00	0.00	7.44	722213.00
41	53	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	54.83	5559.32	54.83	3,04,818.00	0.00	0.00	54.83	304818.00
42	54	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.GROUND FLOOR	Cum	223.97	8631.13	212.06	18,30,317.00	11.91	102797.00	223.97	1933114.00
43	55	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. FIRST FLOOR	Cum	217.11	8691.61	217.11	18,87,035.00	0.00	0.00	217.11	1887035.00
44	56	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. SECOND FLOOR	Cum	220.85	8752.09	220.85	19,32,899.00	0.00	0.00	220.85	1932899.00
45	57	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2 Third floor	Cum	129.45	8812.57	129.45	11,40,787.00	0.00	0.00	129.45	1140787.00

FOR M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
46	59	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. GROUND FLOOR	Sqm	30	1125.07	30.00	33,752.00	0.00	0.00	30.00	33752.00
		Above 125%	Sqm	3.96	1125.07	3.96	4,455.00	0.00	0.00	3.96	4455.00
47	60	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. First FLOOR	Sqm	31.25	1131.12	31.25	35,348.00	0.00	0.00	31.25	35348.00
		Above 125%	Sqm	2.71	1131.12	2.71	3,065.00	0.00	0.00	2.71	3065.00
48	61	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Second FLOOR	Sqm	31.25	1131.17	31.25	35,537.00	0.00	0.00	31.25	35537.00
		Above 125%	Sqm	2.71	1131.17	2.71	3,082.00	0.00	0.00	2.71	3082.00
49	62	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2-KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm -Specification No. KBS 6.2 Third floor	Sqm	31.25	1143.22	25.00	28,581.00	6.25	7145.00	31.25	35726.00
		Above 125%	Sqm	**2.71**	1143.22	0.00	-	2.71	3098.00	2.71	3098.00
50	63	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Ground floor	Sqm	1182.36	344.59	1037.00	3,57,340.00	145.36	50090.00	1182.36	407430.00
51	64	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. First floor	Sqm	920.92	359.11	912.00	3,27,508.00	8.92	3203.00	920.92	330711.00
52	65	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Second floor	Sqm	921.07	373.62	912.00	3,40,741.00	9.07	3389.00	921.07	344130.00
53	66	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Third floor	Sqm	532.71	388.14	532.71	2,06,765.00	0.00	0.00	532.71	206765.00
54	68	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	1889.36	316.77	1673.88	5,30,235.00	215.48	68258.00	1889.36	598493.00
55	69	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor	Sqm	1864.95	324.03	1611.00	5,22,012.00	253.95	82287.00	1864.95	604299.00
56	70	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	1859.36	331.28	1611.00	5,33,692.00	248.36	82277.00	1859.36	615969.00
57	71	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications- Third Floor	Sqm	937.28	338.54	937.28	3,17,307.00	0.00	0.00	937.28	317307.00

For M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
58	73	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	1688.21	315.96	1603.26	5,06,566.00	84.95	26841.00	1688.21	533407.00
59	74	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor	Sqm	1302.89	323.22	1302.89	4,21,120.00	0.00	0.00	1302.89	421120.00
60	75	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	1303.22	330.48	1303.22	4,30,688.00	0.00	0.00	1303.22	430688.00
61	76	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Third Floor	Sqm	928.71	337.74	928.71	3,13,661.00	0.00	0.00	928.71	313661.00
62	78	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	437.47	256.36	374.00	95,879.00	63.47	16271.00	437.47	112150.00
63	79	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	402.67	263.61	335.50	88,441.00	67.17	17707.00	402.67	106148.00
64	80	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	402.67	270.87	335.50	90,877.00	67.17	18194.00	402.67	109071.00
65	81	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	297.42	278.13	297.42	82,721.00	0.00	0.00	297.42	82721.00
66	82	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	90.41	364.34	88.00	32,062.00	2.41	878.00	90.41	32940.00
67	83	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	76.58	364.34	72.00	26,232.00	4.58	1669.00	76.58	27901.00
68	84	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	76.58	364.34	76.58	27,901.00	0.00	0.00	76.58	27901.00
69	85	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)- Platering Mesh 150 mm wide	Mtr	372.6	37.50	300.00	11,250.00	72.60	2723.00	372.60	13973.00
70	86	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)- Platering Mesh 200 mm wide	Mtr	500	43.55	400.00	17,420.00	100.00	4355.00	500.00	21775.00
		Above 125%	Mtr	**96.95**	43.55	0.00	-	96.95	4222.00	96.95	4222.00

For M.R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
71	87	Providing & applying Two coats of wall putty to inside plasterd walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of materials , cost of labour and scafolding etc complete as per specifications. All floors	Sqm	11603.75	94.35	9283.00	8,75,851.00	2320.75	218963.00	11603.75	1094814.00
		Above 125%	Sqm	**170.23**	105.32	0.00	-	170.23	17929.00	170.23	17929.00
72	90	Applying priming coat over new wood surface and / or wood based surface after preparing the surface after throughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting liquid wood filler, for varnish including cost of materials, labour, complete as per specifications.	Sqm	510.00	60.48	408.00	24,676.00	102.00	6169.00	510.00	30845.00
		Above 125%	Sqm	**4.52**	52.98	0.00	-	4.52	239.00	4.52	239.00
73	92	Applying Red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications.	Sqm	331.2	49.59	331.20	16,424.00	0.00	0.00	331.20	16424.00
74	94	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. Ground floor	Sqm	1084.56	217.73	1037.00	2,25,786.00	47.56	10355.00	1084.56	236141.00
75	95	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. First floor	Sqm	920.92	222.57	912.00	2,02,984.00	8.92	1985.00	920.92	204969.00
76	96	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. Second floor	Sqm	921.07	227.40	912.00	2,07,389.00	9.07	2063.00	921.07	209452.00
77	97	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. Third floor	Sqm	532.71	232.24	532.71	1,23,716.00	0.00	0.00	532.71	123716.00
78	98	Providing Melamine polishing of approved shade including removing and refixing of doors shutters scraping with blade and rubbing with zero size sand paper and applying sealer coat by way of spraying with necessary compressor and applying patty after rubbing with steel wool including two coats of approved shade of Melamine polish etc., complete.	Sqm	12.00	1035.42	0.00	-	12.00	12425.00	12.00	12425.00
79	100	Providing and fixing for flooring 40mm thick sadarhalli grey flammed granite slab for bath areas in Bathrooms over a bed of 25mm thick CM 1:6 and fixing granite slab with CM 1:3.	Sqm	44.12	2218.41	44.12	97,875.00	0.00	0.00	44.12	97875.00
80	101	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Ground floor	Sqm	15	1476.36	15.00	22,145.00	0.00	0.00	15.00	22145.00
81	102	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. First floor	Sqm	54.74	1478.78	54.60	80,741.00	0.14	207.00	54.74	80948.00
82	103	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Second floor	Sqm	54.74	1481.20	54.60	80,874.00	0.14	207.00	54.74	81081.00
83	104	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Third floor	Sqm	54.74	1483.62	54.60	81,006.00	0.14	208.00	54.74	81214.00

FOR M.R.INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
84	105	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications.	Sqm	836.18	1554.31	814.80	12,66,452.00	21.38	33231.00	836.18	1299683.00
85	106	Providing and fixing for flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Ground floor	Sqm	978.38	2480.89	922.10	22,87,629.00	56.28	139624.00	978.38	2427253.00
86	107	Providing and fixing for flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) First floor	Sqm	1007.45	2483.31	1007.30	25,01,438.00	0.15	372.00	1007.45	2501810.00
87	108	Providing and fixing for flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Second floor	Sqm	1007.39	2485.73	1007.30	25,03,876.00	0.09	224.00	1007.39	2504100.00
88	109	Providing and fixing for flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Third floor	Sqm	632.87	2488.15	632.87	15,74,675.00	0.00	0.00	632.87	1574675.00
89	110	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Ground floor	Sqm	111.24	5389.98	97.00	5,22,828.00	14.24	76753.00	111.24	599581.00
90	111	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. First floor	Sqm	69.1	5392.40	61.00	3,28,936.00	8.10	43678.00	69.10	372614.00
91	112	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Second floor	Sqm	69.1	5394.82	61.00	3,29,084.00	8.10	43698.00	69.10	372782.00
92	113	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Third floor	Sqm	60.35	5397.24	60.35	3,25,723.00	0.00	0.00	60.35	325723.00
93	114	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all materials, mortar, labour, etc., Complete as per specification. Ground floor	Sqm	286.31	1329.35	236.10	3,13,860.00	50.21	66747.00	286.31	380607.00

For M R INFRA

Partner

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						Qty	Amount	Qty	Amount	Qty	Amount
94	115	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. First floor	Sqm	268.31	1331.77	237.90	3,16,828.00	30.41	40499.00	268.31	357327.00
95	116	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. Second floor	Sqm	204.11	1334.19	177.60	2,36,952.00	26.51	35369.00	204.11	272321.00
96	117	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. Second floor	Sqm	174.46	1336.61	174.46	2,33,186.00	0.00	0.00	174.46	233186.00
97	118	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications.First floor	Sqm	3.25	2413.15	2.60	6,274.00	0.65	1569.00	3.25	7843.00
		Above 125%	Sqm	**12.05**	2681.01	0.00	-	12.05	32306.00	12.05	32306.00
98	119	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	2.50	2413.15	2.00	4,826.00	0.50	1207.00	2.50	6033.00
		Above 125%	Sqm	**38.00**	2707.56	0.00	-	38.00	102887.00	38.00	102887.00
99	120	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	2.50	2413.15	2.00	4,826.00	0.50	1207.00	2.50	6033.00
		Above 125%	Sqm	**14.15**	2734.10	0.00	-	14.15	38688.00	14.15	38688.00
100	121	Providing INTEGRAL CRYSTALINE Waterproofing treatment to the sunken portion of toilets. Using Crystalline Slurry of approved make @ 1.40 kg per SQM in two coats (0.7 Kg per coat) confirming to ASTM S 1202 & DINV 18998 standards.First floor	Sqm	174.66	604.80	174.66	1,05,634.00	0.00	0.00	174.66	105634.00
101	122	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick joint less	Sqm	1018.37	1216.86	1064.94	12,95,883.00	-46.57	-56669.00	1018.37	1239214.00
102	123	Providing White Teak Wood frames of doors, windows, clerestory windows, and other frames, wrought, framed or assembledincluding making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications	Cum	0.33	193635.19	0.26	50,345.00	0.07	13554.00	0.33	63899.00
		Above 125%	Cum	**0.14**	290319.57	0.00	-	0.14	40645.00	0.14	40645.00
103	124	Providing White Sal Wood frames of doors, windows, clerestory windows, and other frames, wrought, framed or assembledincluding making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications	Cum	5.25	73238.86	4.20	3,07,603.00	1.05	76901.00	5.25	384504.00
		Above 125%	Cum	**0.86**	74595.14	0.00	-	0.86	64152.00	0.86	64152.00
104	127	Providing and fixing flush door shutter made out of solid core black board type, well seasoned chemically treated hard wood battens and internal frame with minimum 45 mm wide wooden frame all-round door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door using liquid phenol formaldehyde resin as per IS specification 2202 (Part-I) 1991. From manufacturer (Factory) complete as per specification.FIRST FLOOR	Sqm	**46.80**	3822.34	0.00	-	46.80	178886.00	46.80	178886.00

For M R INFRA

Partner

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Item No	Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
105	130	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug-in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.GROUND FLOOR	mtr	**57.00**	544.32	0.00	-	57.00	31026.00	57.00	31026.00
		Above 125%	mtr	**7.70**	598.75	0.00	-	7.70	4610.00	7.70	4610.00
106	131	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug-in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.First FLOOR	mtr	**57.00**	550.37	0.00	-	57.00	31371.00	57.00	31371.00
		Above 125%	mtr	**18.10**	624.65	0.00	-	18.10	11306.00	18.10	11306.00
107	132	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug-in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.Second FLOOR	mtr	**57.00**	556.42	0.00	-	57.00	31716.00	57.00	31716.00
		Above 125%	mtr	**7.70**	623.92	0.00	-	7.70	4804.00	7.70	4804.00
108	133	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug-in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.Third FLOOR	mtr	**57.00**	562.46	0.00	-	57.00	32060.00	57.00	32060.00
		Above 125%	mtr	**6.10**	624.33	0.00	-	6.10	3808.00	6.10	3808.00
109	134	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural GROUND FLOOR	Sqm	**15.00**	3628.80	0.00	-	15.00	54432.00	15.00	54432.00
		Above 125%	Sqm	**4.43**	4255.57	0.00	-	4.43	18852.00	4.43	18852.00

For M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
110	135	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural First FLOOR	Sqm	**15.00**	3633.64	0.00	-	15.00	54505.00	15.00	54505.00
		Above 125%	Sqm	**4.43**	4283.20	0.00	-	4.43	18975.00	4.43	18975.00
111	136	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural Second FLOOR	Sqm	**15.00**	3638.48	0.00	-	15.00	54577.00	15.00	54577.00
		Above 125%	Sqm	**4.43**	4266.33	0.00	-	4.43	18900.00	4.43	18900.00
112	138	Providing & fixing of 3track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPV(Thermo Plastic Vulcanized) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame havinga overall size of 108mm width x 45mmheight with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 30mm x 48.5mm. Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 5mm plain float glass, standard hardware& single point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm-2.5mm. Maximum possible size – 2419mm x 2119mm	Sqm	**334.80**	6864.48	0.00	-	334.80	2298228.00	334.80	2298228.00
113	140	Providing and fixing M.S.grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S.square rods, or combination of M.S.flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifictions. Specification No. KBS 7.12 (Considered 18 Kg/sqm)	kgs	**12312.00**	114.91	9849.60	11,31,818.00	2462.40	282954.00	12312.00	1414772.00
		Above 125%	kgs	**1258.39**	117.04	0.00	-	1258.39	147282.00	1258.39	147282.00
114	142	Providing and fixing Stainless steel 304 Grade for staircase railing, Balconys Ramps with hand rails 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges etc., complete as per specification)	sqm	**90.36**	7283.00	66.00	4,80,678.00	24.36	177414.00	90.36	658092.00
115	143	Fixing of door frame in an existing opening including embeeding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and down size granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of materials, labour charges, complete as per specifications.	Nos	82.50	1652.31	66.00	1,09,052.00	16.50	27263.00	82.50	136315.00
		Above 125%	Nos	**5.50**	1829.52	0.00	-	5.50	10062.00	5.50	10062.00

For M R INFRA

Partner

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Item No	Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
116	164	Geophysical investigation of site for sinking Bore - well for supplying drinking water to the habitation either through the Hand Pump, MWS or PWSS by vertical electrical sounding by adopting Veneer on Schlumbergers method, including reconnaissance survey of geological formation, geophysical investigation of existing ground water in the vicinity, its quality quantity & accept - ability of the users indicating the location site, recommended depth of casing pipe required to seal the top unconsolidated formation, including an extra depth of 1.0 mtrs in consolidated formation for proper seating of casting depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site, engaging technical personnel and labour required etc.	Each	1	4220.16	1.00	4,220.00	0.00	0.00	1.00	4220.00
117	165	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.1 - 0.00 to 50.00 mtrs	Each	50	388.64	50.00	19,432.00	0.00	0.00	50.00	19432.00
118	166	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.2 - 50.00 to 100.00mtrs	Each	50	495.04	50.00	24,752.00	0.00	0.00	50.00	24752.00
119	167	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.3 - 100.00 to 150.00 mtrs	Each	50	510.72	50.00	25,536.00	0.00	0.00	50.00	25536.00
120	168	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.4 - 150.00 to 200.00 mtrs	Each	50	600.32	50.00	30,016.00	0.00	0.00	50.00	30016.00
121	169	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.5 - 200.00 to 250.00 mtrs	Each	50	710.08	50.00	35,504.00	0.00	0.00	50.00	35504.00
122	170	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.6 - 250.00 to 300.00 mtrs	Each	50	784.00	50.00	39,200.00	0.00	0.00	50.00	39200.00
123	171	Supply of ISI mark 175 mm nominal bore, plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4mm thick confirming to IS 4270:2001 and latest amendments, eletric resistence welded steel tube material and confirming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5 to 7 mts. Both ends threaded confirming to IS 554/1985, one end fixed with socket confirming to IS 4270:2001 and the other end with screwed pipes. All pipes shall be reasonably free from defects. The tubes shall be reasonably straight should be with ISI marking, weighing 25.10Kg/mtr (inclusive of all taxes and duties). Prices including collar medium duty	Each	30	1508.36	30.00	45,251.00	0.00	0.00	30.00	45251.00

For M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
124	172	Providing and fixing 175mm dia borewell cap medium class(MR)	Nos	1	115.36	1.00	115.00	0.00	0.00	1.00	115.00
125	173	M.S. Casing pipe collars "B" class (MR)	Nos	5	173.04	5.00	865.00	0.00	0.00	5.00	865.00
126	174	Supply and delivery at site brand new submersible PUMPSET suitable for borewell of 150mm dia and haing declared duty conditions as detailed below nd satisfying performance characteristic for pump and motar as declared by Bureau of Indian Standards. The pump should confirm to IS 928 / 55 (with all its latest amendments) and should bear the ISI certification mark is 928/55. The pumpset should consist of bronze impellers, Discharge : 750 lph, Head L102.88 mts 10HP /7.5KW 20 Stage. ATLANTA,Suguna, CRI, Kirloskar or other equivalent pumps	Nos	1	57628.09	1.00	57,628.00	0.00	0.00	1.00	57628.00
127	175	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990. -3C X 6.0Sq.mm	Nos	300	229.60	300.00	68,880.00	0.00	0.00	300.00	68880.00
128	176	Erection of pumpset including aligning and balancing with all necessary erection materials and labour including supply and erection of one pair of supporting clams, borewell cap, cable clips with bolts, nuts, valve gauges etc., involved in the job. (Necessary G.I.Pipe and specials will be supplied by the board at the site free of cost)(CE (M) BWSSB, Letter No.BWSSB/CE(M)ACE(M)-II/TA-8/9194/2008-09 dated 21/1/09)	Nos	1	3460.80	1.00	3,461.00	0.00	0.00	1.00	3461.00
129	177	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. 50 mm dia	Nos	2	254.02	2.00	508.00	0.00	0.00	2.00	508.00
130	178	Supplying fully automatic star-delta starter unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts 3 phase and wired after fixing to the existing wooden board for motor. - Above 12.5 HP upto 25 HP	Nos	1	8960.00	1.00	8,960.00	0.00	0.00	1.00	8960.00
131	179	Erection of single phase preventer / ammeters / including fixing selector switch / voltmeter / current operated earth leakage circuit breakers / voltage operated circuit breaker / above 100A fuse channel set (3 Nos) HRC fuses above 100A (3 Nos.) / Digital ammeter/digital volt meter/set of 3 indicating lamps /MCB / Relays /A-V selector switches including wiring using suitable capacity wires, bolts, nuts,screws.	Nos	1	175.84	1.00	176.00	0.00	0.00	1.00	176.00
132	180	Fabricating, supplying and mounting MS box made out of 18 SWG suitable for floor/ wall mounting, fully weather proof with provision for better heat dissipation provided with hinged front cover with with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7 Tanks Treatment wit powder coat ed paint & finaly finished with approved colour & etc	Nos	30000	0.34	30000.00	10,200.00	0.00	0.00	30000.00	10200.00
133	181	Supplying and fixing miniature circuit breakers/isolators on existing MCB distribution boards using necessary fixing materials and wiring complete as required - 40 to 63 amps triple pole	Nos	1	758.24	1.00	758.00	0.00	0.00	1.00	758.00
134	182	Supplying andrunning of GI copper strip or grounding connection using necessary fixing material required 600x600c3mm GI plate	Nos	1	851.20	1.00	851.00	0.00	0.00	1.00	851.00
135	183	Supplying and fixing Porcelain fuse channel with cut out on the existing wooden /panel using necessary nuts bolts and washer etc., complete....	Nos	3	134.40	3.00	403.00	0.00	0.00	3.00	403.00
136	184	Providing and fixing in position brass gate valve with C.I. Wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete s per specifications. Specification No.KBS 13.2.6/ 13.3	Nos	1	2103.49	1.00	2,103.00	0.00	0.00	1.00	2103.00
137	185	Supplying and laying of L.T.U.G cable having aluminium conductor PVC insulated sheathed galvanised steel wire/steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 Sqmm PVC cable	Nos	1	168.00	1.00	168.00	0.00	0.00	1.00	168.00
138	186	Labour charges for Laying of 1.1 KV Class UG cable 6 Sqmm to 16 sqmm (KPWD Elec SR 2019-20 Pg no.61 sl no.7.8.1	Nos	25	13.31	25.00	333.00	0.00	0.00	25.00	333.00
139	187	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating in Hard soil etc., complete. complete as per specifications and direction of the Engineer-in-Charge	Nos	20	85.12	20.00	1,702.00	0.00	0.00	20.00	1702.00
140	188	Supplying and fixing Class-A (Medium duty) -GI pipe wall thickness not less than 3.25mm on pole/wall/Drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class 65mm	Nos	10	632.80	10.00	6,328.00	0.00	0.00	10.00	6328.00

For M.RINERA

Partner

Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
141	189	Supplying and fixing LT cast iron pot heads suitable for 1.1 KV class UG cable filled wiith necessary bitumen / insulating compound complete. With terminals, clamps, bolts nuts and washers etc.complete for 16 Sqmm as per specification	Each	1	302.40	1.00	302.00	0.00	0.00	1.00	302.00
142	190	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m after breaking of clods complete as per specification.spacification. No.KBS 2.1(b) / 2.3.5	Cum	15.75	517.97	15.75	8,158.00	0.00	0.00	15.75	8158.00
143	191	Providing and Installing at site work P.V.C Including cost of pipe and specials and Labour, including lowering into trenches, laying true to line level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe allround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., Complete, PVC pipes 63mmdia of 6kg/cm2 PRED SR Page NO.15,item nO.3.4.2	Cum	35	129.20	35.00	4,522.00	0.00	0.00	35.00	4522.00
144	192	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specificifictions.	Cum	11.81	139.59	11.81	1,649.00	0.00	0.00	11.81	1649.00
145	300	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	2550.00	44.80	2040.00	91,392.00	510.00	22848.00	2550.00	114240.00
		Above 125%	Mtr	15.00	83.78	0.00	-	15.00	1257.00	15.00	1257.00
146	301	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	1550	59.36	1550.00	92,008.00	0.00	0.00	1550.00	92008.00
147	302	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	337	92.96	337.00	31,328.00	0.00	0.00	337.00	31328.00
148	303	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	1760	57.12	1740.00	99,389.00	20.00	1142.00	1760.00	100531.00
149	304	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	880	60.48	880.00	53,222.00	0.00	0.00	880.00	53222.00
150	EIRL-1	Earth work excavation for foundation of structures upto 3 by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead, including cost of labour, materials and HOM etc., complete.	Cum	5192.36	378.60	5192.36	19,65,827.00	0.00	0.00	5192.36	1965827.00
151	EIRL-2	Extra for additional lift 0f 1.5m. or part thereof for excavation In soil / rock including cost of materials, labour complete as per specifications.	Cum	1557.71	42.34	1557.71	65,953.00	0.00	0.00	1557.71	65953.00
152	EIRL-3	Extra for laying cement concrete under water including cost of pumping or dewatering and clearing slush as per specifications.	Cum	677.06	185.07	677.06	1,25,303.00	0.00	0.00	677.06	125303.00
153	EIRL-4	Providing and removing centering, shuttering, strutting,propping etc., and removal of form work for columns, pillars,r>ost and struts, circular or curved in plan including cost of all materials, labour complete as per specifications.	Sqm	86.66	1104.36	86.66	95,704.00	0.00	0.00	86.66	95704.00
					TOTAL AMOUNT		81095712.00		5396390.00	5376386	80[illegible]8065.00
					Add GST Charges 12%		9731485.000	18%	971350.00	971349	10702835.00
					Grand Total Rs		90827197.00		6367740.00	6367735	97190900.00

For M R INFRA

Partner

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Item No	Old Item no.	Description	Unit	BOQ Qty	Approved BOQ Rate	Previous Measurements		Present Measurements		Total Upto Date	
						Qty	Amount	Qty	Amount	Qty	Amount
141	189	Supplying and fixing LT cast iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen / insulating compound complete. With terminals, clamps, bolts nuts and washers etc.complete for 16 Sqmm as per specification	Each	1	302.40	1.00	302.00	0.00	0.00	1.00	302.00
142	190	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m after breaking of clods complete as per specification.spacification. No.KBS 2.1(b) / 2.3.5	Cum	15.75	517.97	15.75	8,158.00	0.00	0.00	15.75	8158.00
143	191	Providing and Installing at site work P.V.C Including cost of pipe and specials and Labour, including lowering into trenches, laying true to line level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe allround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., Complete, PVC pipes 63mmdia of 6kg/cm2 PRED SR Page NO.15,item nO.3.4.2	Cum	35	129.20	35.00	4,522.00	0.00	0.00	35.00	4522.00
144	192	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specificifictions.	Cum	11.81	139.59	11.81	1,649.00	0.00	0.00	11.81	1649.00
145	300	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	2550.00	44.80	2040.00	91,392.00	510.00	22848.00	2550.00	114240.00
		Above 125%	Mtr	**15.00**	83.78	0.00	-	15.00	1257.00	15.00	1257.00
146	301	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	1550	59.36	1550.00	92,008.00	0.00	0.00	1550.00	92008.00
147	302	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	337	92.96	337.00	31,328.00	0.00	0.00	337.00	31328.00
148	303	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	1760	57.12	1740.00	99,389.00	20.00	1142.00	1760.00	100531.00
149	304	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	880	60.48	880.00	53,222.00	0.00	0.00	880.00	53222.00
150	EIRL-1	Earth work excavation for foundation of structures upto 3 by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead, including cost of labour, materials and HOM etc., complete.	Cum	5192.36	378.60	5192.36	19,65,827.00	0.00	0.00	5192.36	1965827.00
151	EIRL-2	Extra for additional lift 0f 1.5m. or part thereof for excavation In soil / rock including cost of materials, labour complete as per specifications.	Cum	1557.71	42.34	1557.71	65,953.00	0.00	0.00	1557.71	65953.00
152	EIRL-3	Extra for laying cement concrete under water including cost of pumping or dewatering and clearing slush as per specifications.	Cum	677.06	185.07	677.06	1,25,303.00	0.00	0.00	677.06	125303.00
153	EIRL-4	Providing and removing centering, shuttering, strutting,propping etc., and removal of form work for columns, pillars,r>ost and struts, circular or curved in plan including cost of all materials, labour complete as per specifications.	Sqm	86.66	1104.36	86.66	95,704.00	0.00	0.00	86.66	95704.00
							TOTAL AMOUNT		**81095712.00**		**86488065.00**
							Add GST Charges 12%		**9731485.000**	**18%**	**10702835.00**
							Grand Total Rs		**90827197.00**		**97190900.00**

5396390-00 971349-00 6367735-00

For M R INFRA

Partner

AE/JE (P) R.R.N

Executive E

R. Nagar Project Sub-Divis

ruhat Bengaluru Mahanagara Palik

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